Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Thursday 10 Jun 2021 until 23:59 on Friday 11 Jun 2021

Forecast Issued on Thursday 10 Jun 2021 at 03:13 by Met Office Aberdeen

Confidence: High for mostly settled, albeit breezy, conditions but lower for cloud details and extent of any rain on Sunday afternoon.

Headline for Thursday 10 Jun 2021: Mainly dry and cloudy, brightest in the northeast. Southwesterly gales over summits.

Mountain weather hazards on Thursday 10 Jun 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG				
Fog	Fog	Cloudy	Cloudy	Sunny intervals	Sunny intervals
Precipitation probability					
10%	<05%	10%	20%	10%	<05%

Forecast for Thursday 10 Jun 2021

Weather: Mainly cloudy morning over the Perthshire and Angus hills and the Ochils with perhaps a little drizzle but brighter over Aberdeenshire. Cloud and patchy drizzle clearing to leave a bright afternoon with some good spells of sunshine developing and, while most places remain dry, an isolated afternoon shower is possible.

Chance of cloud free mountain/hill tops above 800m: Around 25% in the west and southwest in morning, becoming around 90% in afternoon.

Visibility: Periods of cloud above about 450-600m in the southwest in the morning, otherwise only small amounts of cloud expected below the summits. Away from cloud visibility very good, perhaps briefly reducing in any showers and just a few kilometres in any drizzle.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 10 Jun 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	48/55 SW	45/55 SW	40/49 SW	39/48 SW	37/45 SW	42/51 SW	41/50 SW
900	32/39 SW	33/43 SW	30/40 SW	30/40 SW	27/35 SW	29/38 SW	29/38 SW
600	22/36 SW	24/39 SW	22/36 SW	19/34 SW	20/34 SW	20/35 SW	19/35 SW
300	9/20 SW	13/26 SW	14/29 SW	15/30 SW	12/25 SW	9/23 SW	8/19 SW
Glen	11/23 SW	13/26 SW	14/27 SW	13/27 SW	15/29 SW	11/26 SW	9/19 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	9/4	10/4	10/5	10/5	10/4	9/4	7/1
900	11/6	12/7	13/8	12/8	12/8	11/7	9/5
600	13/10	14/10	15/12	16/12	15/11	13/10	12/8
300	15/14	18/16	19/16	19/16	18/16	15/14	14/13
Glen	16/15	18/16	19/17	20/17	19/16	16/15	15/14
Freezing Level*	3400m	3300m	3200m	3300m	3300m	2400m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Gusts around 55mph over higher ridges and summits. Northern glen temperatures may reach plus 22 or 23 Celsius. Sunburn and dehydration possible in the strong June sunshine.

Forecast for Friday 11 Jun 2021
Weather: A bright day with some sunny spells, but a little cooler with a few showers around.

Maximum wind: Westerly or southwesterly 25-35mph, with gusts around 55mph over higher ridges and summits, easing 20mph in the evening.

Chance of cloud free mountain/hill tops above 800m: Around 75%, most of expected cloud above summits

Visibility: Occasional cloud above about 600m. Away from cloud visibility generally very good with brief reductions in or near showers.

Temperature: **Glens:** Plus 12 or 13 Celsius at dawn rising to plus 19 or 20 Celsius by day
At 800m: Plus 9 Celsius
Freezing level: Above summits

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